

PCT

Translation

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 4437	FOR FURTHER ACTION	SeeNotificationofTransmittalofInternational Preliminary Examination Report (Form PCT/IPEA/416)	
International application No. PCT/JP00/00068	International filing date (day/n		Priority date (day/month/year)
International Patent Classification (IPC) or n A23C 9/123, 20/02	11 January 2000 (11. ational classification and IPC		11 January 1999 (11.01.99)
Applicant	CALPIS CO., LT	D.	
This REPORT consists of a total of This report is also accompan been amended and are the bas	sheets, including side by ANNEXES, i.e., sheets is for this report and/or sheets confitted Administrative Instructions	g this cover sh	otion, claims and/or drawings which have
IV Lack of unity of inver V Reasoned statement u citations and explanat VI Certain documents cit VII Certain defects in the	opinion with regard to novelty, ontion notice and to a supporting such statement		and industrial applicability entive step or industrial applicability;
Date of submission of the demand	Date of co	ompletion of t	his report
08 August 2000 (08.08.0	00)	31 Jan	uary 2001 (31.01.2001)
Name and mailing address of the IPEA/JP	Authorize	d officer	
Facsimile No.	Telephone	: No.	

Form PCT/IPEA/409 (cover sheet) (July 1998)

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

PCT/JP00/00068

I. Basis	s of the report	
1. With	regard to the elements of the international application:*	
	the international application as originally filed	• • •
	the description:	·
	pages	, as originally filed
	pages	, filed with the demand
İ	pages	
	the claims:	
	nages	
		, as originally filed , as amended (together with any statement under Article 19
,		
	· · · · · · · · · · · · · · · · · · ·	, filed with the demand, filed with the demand
	the drawings:	, med with the fetter of
		, as originally filed
	· · · · · · · · · · · · · · · · · · ·	, filed with the demand
		, filed with the letter of
L] t	the sequence listing part of the description:	
	pages	, as originally filed
	pages	, filed with the demand
	pages	, filed with the letter of
These	nternational application was filed, unless otherwise indicated elements were available or furnished to this Authority in the language of a translation furnished for the purposes of the language of publication of the international application the language of the translation furnished for the purpose or 55.3).	ne following language which is: international search (under Rule 23.1(b)).
3. With prelin	regard to any nucleotide and/or amino acid sequent minary examination was carried out on the basis of the seque	ce disclosed in the international application, the international ence listing:
	contained in the international application in written form.	·
	filed together with the international application in compute	er readable form.
	furnished subsequently to this Authority in written form.	
	furnished subsequently to this Authority in computer reada	ble form.
	The statement that the subsequently furnished written international application as filed has been furnished.	sequence listing does not go beyond the disclosure in the
	The statement that the information recorded in compute been furnished.	r readable form is identical to the written sequence listing has
4.	The amendments have resulted in the cancellation of:	
	the description, pages	
Ì	the claims, Nos.	
Ì	the drawings, sheets/fig	
5. 🔲 🧜		ments had not been made, since they have been considered to go ntal Box (Rule 70.2(c)).**
* Replac in this and 70	report as originally filed and are not annexed to the	ffice in response to an invitation under Article 14 are referred to his report since they do not contain amendments (Rule 70.16
	placement sheet containing such amendments must be refer	red to under item 1 and annexed to this report.



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Statement		• ` •	
Novelty (N)	Claims	1-9	V
	Claims		Y
Inventive etc. (10)			NO
Inventive step (IS)	Claims	1-9	YE
	Claims		
Industrial applicability (IA)	Claims	1.0	NO
	Claims	1-9	YE
	Claims		N

2. Citations and explanations

Claims 1-9

Document 1 [EP, 583074, A1 (Calpis Food Industry Co., Ltd.) 16 February 1994 (16.02.94)] cited in the international search report describes a method for manufacturing angiotensin converting enzyme inhibitor from fermented milk, but it neither describes nor suggests an efficient process for producing fermented mill containing angiotensin converting enzyme inhibitor, which is the technical feature of the inventions set forth in Claims 1-9.

Therefore, the inventions set forth in Claims 1-9 appear to be novel and appear to involve an inventive step.